GeoGlas Range

Bituminous coated woven geo-grid made from glass fibre with self adhesive or textile backing. Used to prevent reflective cracking when reinstating new asphalt pavements over old asphalt.

Properties	Standard	GeoGlas 50/50 Textile	GeoGlas 100/100 Textile
Physical Properties			
Mass Per Unit Area	EN 9864	347 g/m ²	505 g/m²
Aperture Size MD	-	12.5mm	12.5mm
Aperture Size CMD	-	12.5mm	12.5mm
Melting Point MD	-	>218°C	>218°C
Melting Point CMD	-	>218°C	>218°C
Mechanical Properties			
Maximum Tensile Strength MD	EN ISO 10319	50 kN/m	100 kN/m
Maximum Tensile Strength CMD	EN ISO 10319	50 kN/m	100 kN/m
Elongation MD	EN ISO 10319	2.5%	2.5%
Elongation CMD	EN ISO 10319	2.5%	2.5%
Delivery Form			
Width	-	2.0m	2.0m
Length	-	100m	100m
Roll Weight	-	70kg	101kg



GeoGlas Textile Backed



This information corresponds to our current knowledge on the subject. It is offered solely to provide possible suggestions for your own experimentation. It is not intended, however, to substitute for any testing you may need to conduct to determine for yourself the suitability of our products for your particular purposes. This information may be subject to revision as new knowledge becomes available. Since we cannot anticipate all variations in actual end use conditions, Geosynthetics Limited makes no warranties and assumes no liabilities in connection with this information. Nothing in this publication is to be considered as a licence to operate under or a recommendation to infringe any patent right.